

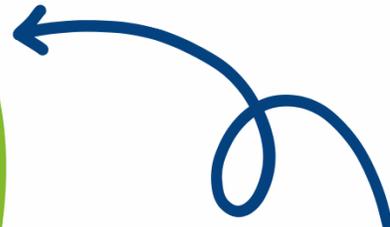
NHSGGC LIGHTING THE WAY TO A GREENER FUTURE



**SUSTAINABILITY
ACTION**

Our NHS Our People Our Planet

Together we can create
a better NHS Scotland
Get involved
Visit www.sustainabilityaction.scot.nhs.uk



LED light fittings use less power and linked with controls can be up to **80% more efficient** than their incandescent and fluorescent counterparts. Using less power enables us to reduce our carbon footprint arising from electrical generation, all without reducing the quality of light.

THE PLANNED RETROFITTING OF LEDS ACROSS 3 OF OUR SITES (GRI, RAH AND DYKEBAR) WILL RESULT IN AN ANNUAL SAVING OF 1.5 MILLION KILOWATT HOURS AND 316 TONNES OF CO2E.

As part of NHSGGC's ongoing sustainability commitment, reducing our environmental impact and improving our energy and cost efficiency, the QEUH basement corridor lights have transformed. The area was recognised as the perfect location for greener investment as NHSGGC works towards phasing out fluorescent light bulbs and moving towards modern, energy and environmentally efficient LED fittings



NHSGGC'S ENERGY TEAM ARE FLICKING THE SWITCH TO MORE SUSTAINABLE OPTIONS THROUGH INVESTING OVER £1 MILLION IN LEDS AND SMART CONTROLS IN 2021/22